



# VAL6®

Far Infrared Heater **FIR2000**

***Safer and deeper heat penetration with less intensity***



Shizuoka Seiki Co.,Ltd.



## Far Infrared Heater **FIR2000**



*This heater carries the properties of far infrared heat which by nature is able to penetrate deeper into objects in the way sun light works.*

### Key Features

- Clean Exhaust by perfect combustion
- Low noise design allows for quiet operation
- Non-open flame safety design
- Space saving, thin-flat design
- Can be operated with built-in-thermostat

### Main Applications

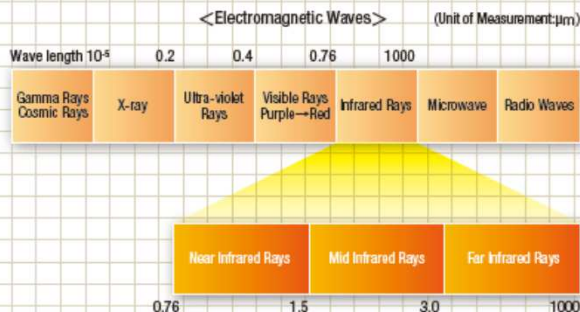
- Providing heat for event sites
- Heating for stores
- Heat for factories and warehouses

### Specifications

Item	Model	FIR2000
Heat Output		67,500 BTU/hr
Fuel		Kerosene or Fuel-Oil no heavier than No.2(Diesel)
Fuel Consumption		0.5 gallons/hr
Tank Capacity		12 gallons
Continuous Operating Time		24 hours
Power Source		AC 120V 60Hz
Power Consumption		in ignition : 60W in burning : 40W
External Dimension (H×W×D)		48.6×12.6×50.9 (Inch)
Safety Devices		Flame monitor, Overheat prevention, Over-current shorting, Motor overheat prevention, Tip-over switch, Motor rotation detection
Carbon monoxide density		0 ppm
Operating Noise Level		50 dB (A)

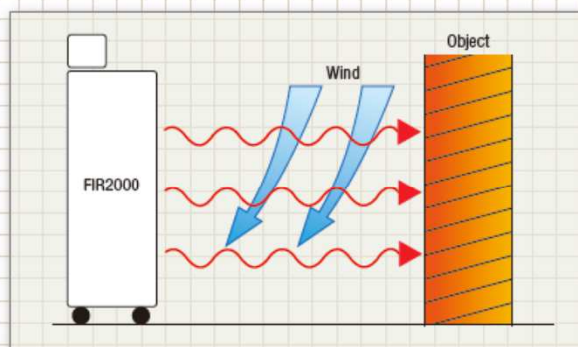
# Far infrared ray and wide radiant heat. Becoming warm from inside.

### Facts about Far Infrared Ray



### Features of Far Infrared Rays

- Far infrared ray has the longest rays among infrared rays. With high permeability into objects, it is able to heat not only on the surface but also inside simultaneously.
- By the nature of far infrared rays, the object's surface temperature is relatively low and safe.



※Far infrared waves travel in a straight line and is not affected by wind

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